## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:		Haigh et al.					
Serial No.:		To Be Assigned	Group Art Unit:				
File Date:		Concurrently Herewith	Examiner:				
For:	1-Acyl-	Pyrrolidine Derivatives For	rolidine Derivatives For The Treatment Of Viral Infections				
Director of P.O. Box		ent and Trademark Office					
		INFORMATION DI	SCLOSURE STATEMENT				
			on Form PTO-1449 appended hereto be considered by the with the provisions of 37 CFR 1.97				
[ ] C [X] A is at	opies of the ref copy of the Int submitted here tached form PT	with. All of the publication	parent application (37 CFR 1.98(d)) hich issued on International Application No. PCT/EP03/11831 as cited in the International Search Report are listed on the derstand that copies have been supplied to the U.S. Patent				
A. [X]	filing da applicat	te of the above application	ent submitted herewith is being filed within three months of the or date of entry into the national stage of an international ate of a first Office action on the merits, whichever event				
OR []	of a firs		ement submitted herewith is being filed before the mailing e filing of a Request For Continued Examination under 37				
B. []	filing date of an internation event occurr (1) a fi	f the above application or the nall application or after the nall about before the mail and action under § 1.113 or	ransmitted herewith is being filed <b>after</b> three months of the he date of entry into the national stage as set forth in § 1.491 o mailing date of the first Office Action on the merits, whichevering date of either:  1.311, whichever occurs first.				
[]	Statement w	as cited in a communication	n of information contained in this Information Disclosure a from a foreign patent office in a counterpart foreign prior to the filing of this statement.				
[]		cts the option to pay the fee atement under § 1.97(c) (\$1	set forth in 37 CFR 1.17(p) for submission of an Information 80.00).				
C. []	1.113, or a n	otice of allowance under § Iso enclosed is a copy of the	ransmitted herewith is being filed <b>after</b> a final action under § 1.311, whichever occurs first, but before the payment of the e International Search Report which Issued on International				

In accordance with the requirements of 37 CFR 1.97(d):

## JC12 Rec'd PCT/PTC 19 APR 2005

- [ ] Applicant hereby certifies that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- [] Applicant hereby petitions for the consideration of the accompanying Information Disclosure Statement. 37 CFR 1.97(d)(ii).
- [] The petition fee set forth in § 1.17(i)(1) (\$130.00) is submitted herewith.
- [X] Please charge any required fees to Deposit Account No.07-1392.

[ ] A duplicate copy of this paper is attached.

Respectfully Submitted,

aren L. Prus

Registration No. 39,337

Date: April 19,2105

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		WO 99/54299	Oct. 28, 1999	WIPO						
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